

DOE ORDER# 1731
34 RF 09183

EG&G ROCKY FLATS

EG&G ROCKY FLATS, INC.
ROCKY FLATS PLANT, P.O. BOX 464, GOLDEN, COLORADO 80402-0464 • (303) 966-7000

DIST.	LTR	ENC
MARAL, M.E.		
BURLINGAME, A.H.	X	X
BUSBY, W.S.	X	X
BRANCH, D.B.		
CARNIVAL, G.J.		
DAVIS, J.G.		
FERREIRA, D.W.		
FRAY, R.E.		
GEIS, J.A.		
GLOVER, W.S.		
GOLAN, P.M.		
HANNI, B.J.		
HARMAN, L.K.		
HEALY, T.J.		
HEDAHL, T.		
HILBIG, J.G.		
HUTCHINS, N.M.		
JACKSON, D.T.		
KELL, R.E.		
KUESTER, A.W.		
MARX, G.E.		
MCDONALD, M.M.		
MCKENNA, F.G.		
MONTROSE, J.K.		
MORGAN, R.V.		
POTTER, G.L.		
PIZZUTO, V.M.		
RISING, T.L.		
SANDLIN, N.B.		
SCHWARTZ, J.K.		
SETLOCK, G.H.		
STEWART, D.L.		
STIGER, S.G.	X	
TOBIN, P.M.		
VOORHEIS, G.M.		
WILSON, J.M.		

September 8, 1994

94-RF-09188

Jessie M. Roberson
Acting Assistant Manager for
Environmental Restoration
DOE/RFFO

OPERABLE UNIT (OU) 2 RESOURCE CONSERVATION AND RECOVERY ACT (RCRA)
FACILITIES INVESTIGATION/REMEDIAL INVESTIGATION (RFI/RI) WORKING SCHEDULE -
SGS-490-94

Action: None required

On August 19, 1994, Interagency Agreement (IAG) milestones were mandated (letter 8HWM-FF) for
submittal of the OU 2 Draft and Final RFI/RI reports to the Environmental Protection Agency (EPA)
and Colorado Department of Public Health and Environment (CDPHE). The milestones are as
follows: May 30, 1995, for the Draft RFI/RI report submittal and September 21, 1995, for the Final
RFI/RI report submittal.

In order to ensure that these dates are met, EG&G Rocky Flats Inc, developed a working schedule
which streamlines activities in the development of the RFI/RI report. According to our working
schedule, the expected Draft RFI/RI report submittal is April 18, 1995, which would allow the Final
RFI/RI report to be submitted as early as July 28, 1995. This schedule uses the same assumptions
developed for the IAG milestone enforceable schedule which was also transmitted to the
Department of Energy on September 8, 1994.

If you have any further questions concerning this working schedule or the IAG enforceable
milestone schedule, please call Pete Laurin at extension 8702.

S. G. Stiger

S. G. Stiger, Director
Environmental Restoration Program Division

JRB:bl

Orig. and 1 cc - J. M. Roberson

Attachment:
As Stated

cc:
M. N. Silverman - DOE/RFFO

ADMIN RECCRD

CORRES. CONTROL	X	X
ADMN RECORD/080	X	X
TRAFFIC		
PATS/T130G		

CLASSIFICATION:	
UCNI	
UNCLASSIFIED	
CONFIDENTIAL	
SECRET	

AUTHORIZED CLASSIFIER
SIGNATURE
DOCUMENT CLASSIFICATION
REVIEW WAIVER PER
CLASSIFICATION OFFICE
DATE

IN REPLY TO RFP CC NO:

ACTION ITEM STATUS
[] PARTIAL OPEN
[] CLOSED
LTR APPROVALS:
ORIG & TYPIST INITIALS

ACTIVITY ID	ACTIVITY DESCRIPTION	EARLY START	EARLY FINISH	REM DUR
12057A0005	DRAFT COC TM	10CT93A	29CT93A	0
12057A0010	PROQUOTE FENCING SUBCONTRACT	10CT93A	260CT93A	0
12057A0015	FIELD DATA EVALUATION	10CT93A	24NOV93A	0
12057A0020	FIELD MANAGEMENT	10CT93A	24NOV93A	0
12057A0025	OBTAIN FENCING PERMITS	10CT93A	20EC93A	0
12057A0030	RI REPORT SCHEDULING/PROJECT MGT	10CT93A	28SEP94	19
12057A0035	SEEP SW-59	1NOV93A	1DEC93A	0
12057A0040	PREPARE DRAFT SURFICIAL SOIL REPORT	1NOV93A	15DEC93A	0
12057A0045	TM FOR CHEMICALS OF CONCERN	1NOV93A	8FEB94A	0
12057A0050	TOXICITY ASSESSMENT TM	1NOV93A	8FEB94A	0
12057A0055	COMPLETE EXPOSURE SCENARIO TM	1NOV93A	8FEB94A	0
12057A0060	STOP WORK ORDER LIFTED	0JAN94A	24FEB94A	0
12057A0100	SUBCONTRACTOR MOBILIZE & FENCE	20JUN94A	11JUL94A	0
12057A0095	MAP DEVELOPMENT	14JUN94A	22JUL94A	0
12057A0150	LETTER REPORT DEVELOPMENT (CDH SCREEN)	25JUL94A	25SEP94A	0
12057A0330	SUBMIT LETTER REPORT TO EG&G/DOE	25SEP94	6SEP94	0
12057A0345	EG&G/DOE REVIEW OF DRAFT LETTER REPORT	25SEP94	12SEP94	4
12057A0347	MTG ON CDH LR W/ EG&G & DOE	13SEP94	13SEP94	1
12057A0350	RESPOND TO DOE COMMENTS ON LETTER REPORT	14SEP94	20SEP94	5
12057A0352	DRY RUN PRESENTATION ON CDH LR/ EG&G & DOE	21SEP94	21SEP94	1
12057A0354	PRESENTATION ON CDH LR TO AGENCIES	22SEP94	22SEP94	1
12057A0375	SUBMIT DRAFT FINAL LETTER REPORT TO AGENCIES	22SEP94	22SEP94	0
12057A0378	EPA/CDH REVIEW OF LETTER REPORT	22SEP94	130CT94	15
12057A0390	RESPOND TO AGENCY COMMENTS ON LETTER REPORT	130CT94	30NOV94	15
12057A0335	REVISE DRAFT EXPOSURE TM	6SEP94	40CT94	21
12057A0415	SUBMIT EXPOSURE TM TO EG&G/DOE	40CT94	40CT94	0
12057A0420	EG&G/DOE REVIEW OF DRAFT EXPOSURE TM	50CT94	180CT94	10
12057A0430	RESPOND TO DOE COMMENTS ON EXPOSURE TM	130CT94	1NOV94	10
12057A0435	SUBMIT DRAFT FINAL EXPOSURE TM TO AGENCIES	1NOV94	1NOV94	0
12057A0440	EPA/CDH REVIEW OF DRAFT EXPOSURE TM	2NOV94	22NOV94	15
12057A0505	RESPOND TO AGENCY COMMENTS ON EXPOSURE TM	30NOV94	5DEC94	11
12057A0120	REVISE DRAFT COC TECH MEMO	14JUL94A	8AUG94A	0
12057A0305	SUBMIT COC TECH MEMO TO EG&G/DOE	8AUG94A	8AUG94A	0
12057A0315	EG&G/DOE REVIEW OF DRAFT COC TECH MEMO	9AUG94A	12AUG94A	0
12057A0320	RESPOND TO DOE COMMENTS ON COC TECH MEMO	16AUG94A	30AUG94A	0
12057A0335	SUB DRAFT FINAL DOCUMENT COC TECH MEMO TO AGENCY	30AUG94A	30AUG94A	0

LETTER REPORT

☒ MAP DEVELOPMENT

☒ LETTER REPORT DEVELOPMENT (CDH SCREEN)

☒ SUBMIT LETTER REPORT TO EG&G/DOE

☒ EG&G/DOE REVIEW OF DRAFT LETTER REPORT

☒ MTG ON CDH LR W/ EG&G & DOE

☒ RESPOND TO DOE COMMENTS ON LETTER REPORT

☒ DRY RUN PRESENTATION ON CDH LR/ EG&G & DOE

☒ PRESENTATION ON CDH LR TO AGENCIES

☒ SUBMIT DRAFT FINAL LETTER REPORT TO AGENCIES

☒ EPA/CDH REVIEW OF LETTER REPORT

☒ RESPOND TO AGENCY COMMENTS ON LETTER REPORT

EXPOSURE TECH MEMO

☒ REVISE DRAFT EXPOSURE TM

☒ SUBMIT EXPOSURE TM TO EG&G/DOE

☒ EG&G/DOE REVIEW OF DRAFT EXPOSURE TM

☒ RESPOND TO DOE COMMENTS ON EXPOSURE TM

☒ SUBMIT DRAFT FINAL EXPOSURE TM TO AGENCIES

☒ EPA/CDH REVIEW OF DRAFT EXPOSURE TM

☒ RESPOND TO AGENCY COMMENTS ON EXPOSURE TM

COC TECH MEMO

☒ REVISE DRAFT COC TECH MEMO

☒ SUBMIT COC TECH MEMO TO EG&G/DOE

☒ EG&G/DOE REVIEW OF DRAFT COC TECH MEMO

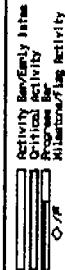
☒ RESPOND TO DOE COMMENTS ON COC TECH MEMO

☒ SUB DRAFT FINAL DOCUMENT COC TECH MEMO TO AGENCIES

FIVE YEAR PLAN

Date	Revision	Checked	Approved

ACTIVITY ID	ACTIVITY DESCRIPTION	EARLY START	EARLY FINISH	REM DUR	FY94	FY95	FY96															
		JUL94	S	D	N	D	J	F	M	A	H	J	J	A	S	O	N	D	J	F	M	A
WP 12057 - REMEDIAL INVESTIGATION COC TECH MEMO																						
12057A0300	EPA/CDH REVIEW OF COC TECH MEMO	1AUG94A	23SEP94	15	<input type="checkbox"/> EPA/CDH REVIEW OF COC TECH MEMO <input type="checkbox"/> RESPOND TO AGENCY COMMENTS ON COC TECH MEMO																	
12057A0305	RESPOND TO AGENCY COMMENTS ON COC TECH MEMO	23SEP94	14OCT94	15																		
COC SELECTION																						
12057A0315	RESUME WORK ON WIDE	2MAY94A		0																		
12057A0310	RE-AGGREGATE DATA	2MAY94A	6MAY94A	0																		
12057A0325	ORGANIC DATA TABLES	2MAY94A	13MAY94A	0																		
12057A0330	BACKGROUND COMPARISON	2MAY94A	20MAY94A	0																		
12057A0340	SELECT COC'S (80 WIDE)	1MAY94A	18JUL94A	0	<input type="checkbox"/> SELECT COC'S (80 WIDE) <input type="checkbox"/> PROF JUDGE OF PCOC'S <input type="checkbox"/> CON/TOX SCREEN																	
12057A0345	PROF JUDGE OF PCOC'S	2MAY94A	5JUL94A	0																		
12057A0355	CON/TOX SCREEN	4JUL94A	15JUL94A	0																		
TOXICITY REPORT																						
12057A0315	REVISE DRAFT TOXICITY REPORT	4JUL94A	8AUG94A	0	<input type="checkbox"/> REVISE DRAFT TOXICITY REPORT <input checked="" type="checkbox"/> SUBMIT TOXICITY REPORT TO EG&G/DOE <input type="checkbox"/> EG&G/DOE REVIEW OF DRAFT TOXICITY REPORT <input type="checkbox"/> RESPOND TO DOE COMMENTS ON DRAFT TOXICITY REPORT <input type="checkbox"/> SUBMIT DRAFT FINAL TOXICITY REPORT TO AGENCIES <input type="checkbox"/> EPA/CDH REVIEW OF DRAFT TOXICITY REPORTS <input type="checkbox"/> RESPOND TO AGENCY COMMENTS ON TOXICITY REPORT																	
12057A0310	SUBMIT TOXICITY REPORT TO EG&G/DOE	4JUL94A	8AUG94A	0																		
12057A0300	EG&G/DOE REVIEW OF DRAFT TOXICITY REPORT	4AUG94A	12AUG94A	0																		
12057A0310	RESPOND TO DOE COMMENTS ON DRAFT TOXICITY REPORT	12AUG94A	24AUG94A	0																		
12057A0320	SUBMIT DRAFT FINAL TOXICITY REPORT TO AGENCY	2SEP94A	2SEP94A	0																		
12057A0330	EPA/CDH REVIEW OF DRAFT TOXICITY REPORTS	3SEP94	23SEP94	15																		
12057A0340	RESPOND TO AGENCY COMMENTS ON TOXICITY REPORT	3SEP94	14OCT94	15																		
NATURE AND EXTENT DISCUSSION																						
12057A0310	EVALUATE NATURE & EXTENT OF G.W.	2JUL94A	8AUG94A	0	<input type="checkbox"/> EVALUATE NATURE & EXTENT OF G.W. <input type="checkbox"/> EVAL NATURE & EXTENT OF SURF. & SUB-SURFACE SOIL <input type="checkbox"/> NATURE & EXTENT TABLES & FIGURES <input type="checkbox"/> PREPARE NATURE AND EXTENT DISCUSSION																	
12057A0315	EVAL NATURE & EXTENT OF SURF. & SUB-SURFACE SOIL	2JUL94A	15AUG94A	0																		
12057A0320	NATURE & EXTENT TABLES & FIGURES	4AUG94A	2SEP94A	0																		
12057A0327	PREPARE NATURE AND EXTENT DISCUSSION	4SEP94	21OCT94	35																		
FATE AND TRANSPORT DISCUSSION																						
12057A0327	PREPARE FATE AND TRANSPORT DISCUSSION	19OCT94	24NOV94	35	<input type="checkbox"/> PREPARE FATE AND TRANSPORT DISCUSSION																	
RISK ASSESSMENT																						
12057A0440	EXP. PT. CONC. TABLES	2NOV94	22NOV94	15	<input type="checkbox"/> EXP. PT. CONC. TABLES <input type="checkbox"/> RISK CALC SPREADSHEETS <input type="checkbox"/> RISK CALC <input type="checkbox"/> RAD DOSE CALCS <input type="checkbox"/> SPECIAL CASE COC'S <input type="checkbox"/> EXP. PT. CONC. TEXT <input type="checkbox"/> RISK CHARACTERIZATION TEXT <input type="checkbox"/> UNCERTAINTIES EVALUATION <input type="checkbox"/> BRA SUMMARY & CONC.																	
12057A0450	RISK CALC SPREADSHEETS	2NOV94	9DEC94	11																		
12057A0455	RISK CALC	12DEC94	9JAN95	15																		
12057A0470	RAD DOSE CALCS	12DEC94	9JAN95	15																		
12057A0475	SPECIAL CASE COC'S	12DEC94	9JAN95	15																		
12057A0480	EXP. PT. CONC. TEXT	12JAN95	6FEB95	20																		
12057A0485	RISK CHARACTERIZATION TEXT	12JAN95	6FEB95	20																		
12057A0490	UNCERTAINTIES EVALUATION	7FEB95	27FEB95	15																		
12057A0495	BRA SUMMARY & CONC.	7FEB95	27FEB95	15																		



Plot Date: 6SEP94
 Data Date: 2SEP94
 Project Start: 10CT91
 Project Finish: 7SEP92

(c) Primevera Systems, Inc.

Activity Description
 Revision
 Status

0657

Sheet 2 of 5

EG&G ROCKY FLATS, INC.
 002 - 903 PAD, MOUND, EAST TRENCHES
 WPK# 12057 DETAILED BARCHART

SUMMARY ACTIVITY

NA

FIVE YEAR PLAN

Date	Revision	Checked	Approved

ACTIVITY DESCRIPTION	EARLY START	EARLY FINISH	REM DUR
GROUNDWATER MODELING	25JUL94A	30SEP94	20
GROUNDWATER MODELING WRITEUP	25JUL94A	30SEP94	20
AIR MODELING	1AUG94A	21OCT94	35
AIR MODELING WRITEUP	1AUG94A	21OCT94	35
SURFACE WATER MODELING	25JUL94A	10OCT94	26
SURFACE WATER MODELING WRITEUP	25JUL94A	10OCT94	26
SUMMARIES OF ALL TM'S	3NOV94	16NOV94	11
BRA REVIEW & INCORP. R.I.	28FEB95	6MAR95	5
RI REPORT REPRODUCTION	7MAR95	13MAR95	5
DRAFT RI REPORT TO EG&G /DOE	13MAR95	13MAR95	0
DOE/EG&G REVIEW OF DRAFT RI	14MAR95	3APR95	15
INCORPORATE DOE/EG&G COMMENTS	4APR95	18APR95	10
IAG - DRAFT FINAL TO AGENCIES/NRDA	18APR95	18APR95	0
AGENCY/NRDA REVIEW	14APR95	22JUN95	46
RECEIVE AGENCY/NRDA COMMENTS	22JUN95	22JUN95	0
INCORPORATE AGENCY COMMENTS	23JUN95	21JUL95	29
REPRODUCTION	17JUL95	28JUL95	5
IAG - FINAL TO EPA	28JUL95	28JUL95	0
OU 2 RI PROJECT MANAGEMENT FY95	1OCT94	11SEP95	234

FY94 F.Y.95 F.Y.96

J U L Y S O N D J F M A M J J A S O N D J F M A

WP 12057 - REMEDIAL INVESTIGATION
GROUNDWATER MODELING

☐ GROUNDWATER MODELING
☐ GROUNDWATER MODELING WRITEUP

AIR MODELING
☐ AIR MODELING
☐ AIR MODELING WRITEUP

SURFACE WATER MODELING
☐ SURFACE WATER MODELING
☐ SURFACE WATER MODELING WRITEUP

REMEDIAL INVESTIGATION REPORT
☐ SUMMARIES OF ALL TM'S
☒ BRA REVIEW & INCORP. R.I.
☒ RI REPORT REPRODUCTION
☒ DRAFT RI REPORT TO EG&G /DOE
☒ DOE/EG&G REVIEW OF DRAFT RI
☒ INCORPORATE DOE/EG&G COMMENTS
☒ IAG - DRAFT FINAL TO AGENCIES/NRDA
☒ AGENCY/NRDA REVIEW
☒ RECEIVE AGENCY/NRDA COMMENTS
☒ INCORPORATE AGENCY COMMENTS
☒ REPRODUCTION
☒ IAG - FINAL TO EPA

PROJECT MANAGEMENT
☒ OU 2 RI PROJECT MANAGEMENT FY95

Pilot Date 8SEP94
Data Date 2SEP94
Project Start 10CTR1
Project Finish 7SEP92

(c) Polyserra Systems, Inc.

Activity Bar/Early Dates
Critical Activity
Program Bar
Maintenance/Tag Activity

0057

EGR&G ROCKY FLATS, INC.
OU2 - 903 P-40, MOUND, EAST TRENCHES
WPK# 12057 DETAILED BARCHART

Sheet 3 of 5

DATE REVISION CHECKED APPROVED

Pilot Date	6SEP94	Activity	Early Entry Status
Delta Date	25SEP94	Critical Activity	
Project Start	10CT91	Precedence	
Project Finish	7SEP92	W/Interfering Activity	
		◇ /R	

(c) Polysar Systems, Inc.